Notice of Allowability	Application No.	Applicant(s)	
	09/702,870	DEN, KEIICHI	
	Examiner	Art Unit	
	Luan Thai	2827	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR 1. This communication is responsive to RCE filed 12/4. 2. The allowed claim(s) is/are 4, 5, 7-10, 12-20 and 22. 3. The drawings filed on are accepted by the Ex 4. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.20) * Certified copies not received: 5. Acknowledgment is made of a claim for domestic prior (a) The translation of the foreign language provisi	n appears on the cover TS IS (OR REMAINS) CIDL-85) or other appropriation of the cover TS IS (OR REMAINS) CIDL-85) or other appropriation of the cover appropriation of the cover and the cover appropriation of t	sheet with the correspondence ac LOSED in this application. If not include communication will be mailed in dication is subject to withdrawal from its	luded lue course. THIS ssue at the initiative 6-19, respectively).
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Acknowledgment is made of a claim for domestic price	ority under 35 U.S.C. §§	120 and/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DA below. Failure to timely comply will result in ABANDONME 7. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which give	NT of this application. To submitted. Note the atta	CHIS THREE-MONTH PERIOD IS NO PACHED EXAMINER'S AMENDMENT	OT EXTENDABLE.
 CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Dra hereto or 2) ito Paper No. including changes required by the proposed dra			ved by the
	minor's Amondment / Co	amment or in the Office action of Par	or No
 (c) ☐ including changes required by the attached Exaldentifying indicia such as the application number (see 37 each sheet. 9. ☐ DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREMENT F 	CFR 1.84(c)) should be wr	ritten on the drawings in the front (not	the back) of
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-95) Information Disclosure Statements (PTO-1449), Paper Examiner's Comment Regarding Requirement for Depotent Disclosure 	48) 4☐ No 6☐ osit 8⊠	Notice of Informal Patent Application Interview Summary (PTO-413), Pal Examiner's Amendment/Comment Examiner's Statement of Reasons of Other	per No

DETAILED ACTION

This Office action is responsive to the RCE filed on December 04, 2002.

- 1. Claims 4, 5, 7-10, 12-20 and 22-25 are allowed and renumbered as 2, 3, 1, 4-6, 14, 7, 8, 13, 15, 9-12, and 16-19, respectively.
- 2. The following is an examiner's statement of reasons for allowance: The application is allowable for the reasons set forth on page 7 (last paragraph), page 8 (third paragraph), page 9 (third and fifth paragraphs), page 10 (third and fifth paragraphs), page 11 (third paragraph), and page 12 (second paragraph) of the Remark filed 10/07/02.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Luan Thai whose telephone number is (703) 308-1211. The examiner can normally be reached on 7:00 AM 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Talbott can be reached on (703) 305-9883. The fax phone

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numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Luan Thai June 25, 2003

DAMO L. TALBOTT SUPERVISORY PATERIT EVENIMENER TECHNOLOGY CENTER 2900

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